PTO/SB/05 (08-03)
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UTILITY	A
PATENT APPLICATION	F
TRANSMITTAL	7

Under the Paperwork Reduction Act of 1995, no persons are required to		ation unless it displays a valid OMB control number.	
UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	FIshii001	
	First Inventor	Fusao Ishii	
	Title	Electromechanical micromirror devices	
(Only for new nonomyisional applications under 37 CFR 1.53(b))	Everess Mail Label No.		

(Only for r	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.			
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 1	Patent Application Oner for Patents 450 L Q L VA 22313-1450		
2. Application Ap	red arrangement set forth below) inptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description (s) act of the Disclosure Ing(s) (35 U.S.C. 113) [Total Sheets	ii. Paper c. Statements verifying ACCOMPANYING AP 9. Assignment Papers (cov 10. 37 CFR 3.73(b) Stateme (when there is an assign 11. English Translation Docu 12. Information Disclosure Statement (IDS)/PTO-14	rer sheet & document(s)) entire Power of Attorney current (if applicable) PLICATION PARTS Power of Attorney current (if applicable) Copies of IDS Citations		
(foi	py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S). Signed statement attached deletting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 CFR 1.76	13. Preliminary Amendment 14. Return Receipt Postcard (Should be specifically it 15. Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant mu or its equivalent. 17. Other:	I (MPEP 503) emized) Document(s) ned) under 35 U.S.C. 122 ust attach form PTO/SB/35		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19. CORRESPON	DENCE ADDRESS			
Custon	ner Number:	OR ✓ Corre	spondence address below		
Name	Fusao Ishii				
Address	350 Sharon Park Drive G26				
City	Menlo Park	State CA	Zip Code 94025		
Country	USA 7	elephone 650-926-9487	Fax		
Name (Print/Type) Fusao Ishii Registration No. (Attorney/Agent)					
Signature	- Just &	Elin	Date November 1, 2003		

This collection of information is sequired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

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FEE TRANSMITTAL		Complete if Known			
		Application Number			
For FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Filing Date			
		First Named Inventor	Fusao Ishii		
		Examiner Name			
		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 788.00	Attorney Docket No.	Flshii001		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None						
Deposit Account:	L <u>arge</u>	Entity	Small	Entity		
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Eco Doid
Account	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	\vdash
Account Name	1002	•	LOUL	20	cover sheet	\vdash
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	\vdash
Charge fee(s) indicated below Credit any overpayments		2,520	1812	•	For filing a request for ex parte reexamination	\vdash
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 385.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452		Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502		Design issue fee	
Total Claims 60 -20** = 40 x 9 = 360	1503	640	2503	320	Plant issue fee	
Claims 4 - 3 = 1 × 43 = 43	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40	Recording each patent assignment per	1
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
and over original patent	Other	foo (en	ecifu)		of a design application	
ουστοτίλε (2)	* Reduced by Basic Filing Fee Paid CURTOTAL (2) (6)					
For number previously paid, if greater; For Reissues, see above						
SUBMITTED BY		1	4:	_	(Complete (if applicable))	
Name (Print/Type) Fusao Ishii	15	egistra	tion No	- 1	Telephone 650-926-9487	

Date November 1, 2003 Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Fusao Ishii

Docket No.: FIshii001

Serial No.:

Group Art Unit: Unknown

Filed: Herewith

Examiner: Unknown

Title: Electromechanical micromirror devices and methods of manufacturing the same

EXPRESS MAIL CERTIFICATE

53840269605 "Express Mail" Label No .:

Deposit Date: Mondow 1, 2003

I hereby certify that this paper and the attachments herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Alexandria, VA 22313.

FILED BY EXPRESS MAIL

Honorable Commissioner for Patents Alexandria, VA 22313

Dear Sir:

Enclosed and attached hereto are the following documents:

- (1) Utility Patent Application Transmittal;
- (2) Fee Transmittal (in duplicate);
- (3) Application Data Sheet;
- (4) Specification;
- (5) Drawings;
- (6) Executed Declaration;
- (7) Information Disclosure Statement;
- (8) Copies of references in IDS; and
- (9) Self-addressed stamped post-card.

It is respectfully requested that the attached pre-paid postcard be stamped with the date of the filing of these documents and that it be returned as soon as possible.

Respectfully Submitted,

Applicant